

AMENDMENTS TO THE CLAIMS

Claims 1-10 (Cancelled)

11. (New) A floor surface finishing device comprising:

a plane leveling machine including a plurality of rotary blades operable to rotate in a propeller manner by a driving force while maintaining contact with a floor surface to be finished;

a planar finishing blade located at an outer periphery of an area of rotation of said rotary blades, at least a portion of said finishing blade being formed of a flexible elastic plate, said finishing blade being angled upwards toward a center axis of rotation of said rotary blades and operable to contact the floor surface to be finished after said rotary blades have contacted and passed over the floor surface to be finished, said finishing blade being connected to said plane leveling machine such that said finishing blade is operable to:

move in directions toward and away from the floor surface to be finished; and

swing around said rotary blades; and

a plumb bob for pressing said finishing blade against the floor surface to be finished.

12. (New) The floor surface finishing device of claim 11, further comprising an angle adjusting mechanism for varying an angle of said finishing blade relative to the floor surface to be finished.

13. (New) The floor surface finishing device of claim 11, wherein said finishing blade is detachably connected to said plane leveling machine.

14. (New) The floor surface finishing device of claim 11, further comprising a seat for supporting an operator, said seat being provided on a part of said plane leveling machine.

15. (New) The floor surface finishing device of claim 11, further comprising a lifting mechanism for moving said finishing blade in the directions toward and away from the floor surface to be finished.

16. (New) The floor surface finishing device of claim 11, further comprising a connecting member for connecting said finishing blade to said plane leveling machine, said connecting member being pivotally connected to said plane leveling machine so as to allow said finishing blade to swing around said rotary blades in a plane parallel to a plane including the area of rotation of said rotary blades.